

## Open House 2007 College of William and Mary

## Applied Research Center Student Newsletter

The Open House event at Jlab and the ARC took place on April 21<sup>st</sup> and was a great success. More than six thousand people attended the event and enjoyed presentations and scientific shows prepared for them by Jlab and ARC volunteers. William and Mary's exposition was held in the ARC auditorium. Amy Wilkerson, Natalie Pearcy, Joan Thomas and Olga Trofimova were in charge of conducting our part of this event.









Above (left to right): Natalie demonstrates the HiROX microscope; fun with the plasma ball; Amy talks with visitors; a visitor peeks at a butterfly using the optical microscope



WM graduate, DeeDee, visits with her mother and cousin.



Above: Professor Alan Rowe conducts his famous chemistry show. He makes it not only scientific, but very fun, so he gains the hearts of his young spectators and their parents.





Best in show: Amy and Natalie as two point charges. Compare to the picture above, image comes from www.adobe.com/.../electricity\_magnetism.html





Electrostatically charged Amy and Ron. Images to compare come from: ocw.mit.edu/.../29-VandeGraffLevitate320.html



Isn't it shocking? Visitors have fun with Dr. Rowe.



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Above: Natalie and Joan after a long day at the Open House Event, tired but content.